Improvements to filters

The *psdman* filter default has been changed so it proceeds despite errors in DSC comments. Any line that is not a DSC comment can now be longer that 255 lines.

The *pslpr* filter now deals with Landscape mode in an improved fashion.

enscript now allows users to automatically include the file name, date, and page number in a header.

psnup can now specify any width or height for input page size.

A new filter, *psdraft*, allows the user to specify "draft", or any other string, to be printed on each page of a document.

General

The TranScript system now supports version 4.0 of the PostScript Printer Description (PPD) specification.

TranScript System 4.0 Release Notes

Summary

The Transcript System 4.0 release is a major rerelease of this software, which extends the usefulness of the product. It includes a graphic user interface to bring it to a wider range of users, several new communication programs that allow it to communicate with a wider range of devices, including fax, improvements in the functionality of several filters, and bug fixes.

Graphic User Interface

The graphic user interface consists of a main panel where users can choose any filter and choose most other functions of the TranScript system. Choosing a filter pops up panel where a user can specify most functions. For the graphic user interface we have written a user guide, which is addressed to the casual UNIX user.

New Communication Programs

In addition to *pscomm*, which supports serial communication, there are now four new communication programs:

- For a parallel interface — *lpcomm*

- For QMS ethernet — *qmscomm*

- For FastPort ethernet — *fpcomm*

- For printers connected to LocalTalk — *capcomm*

Fax

A user can now prepare a file for a PostScript language fax printer. We have defined a phone book date base file where a user can store addresses and fax options for use at transmission time.